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Shirley Christensen

(Depositor's name)

Shirley Christensen

(Signature)

August 10, 2004

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/017,670 | 12/12/2001 | Scott Hetherton | MP1705-US2 | 7825 |

TITLE OF INVENTION: PROCESS FOR MANUFACTURING A COMPOSITE POLYMERIC CIRCUIT PROTECTION DEVICE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 08/17/2004 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|-------------------|----------|----------------|
| NGUYEN, DONGHAI D | 3729 | 029-623000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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 2 _____
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

TYCO ELECTRONICS CORPORATION

MIDDLETOWN, PENNSYLVANIA

Please check the appropriate assignee category or categories (will not be printed on the patent);

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4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☒ Advance Order - # of Copies 17

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.
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Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

Marguerite E. Gersten

August 9, 2004

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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08/16/2004 BSAYAS12 00000085 180560 10017670

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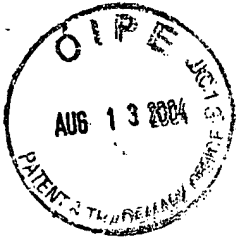
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PATENTS

B8

Confirmation No.: 7825

Notice of Allowance Date: May 17, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Appl'n of: Hetherton et al.

Appl'n No.: 10/017,670

Group Art Unit: 3729

Title: Process for Manufacturing a
Composite Polymeric Circuit
Protection Device

Att'y Ref. No.: MP1705-US2

Filed: December 12, 2001

Examiner: Donghai D Nguyen

Mailing Address: Tyco Electronics
Corporation
Mail Stop R20/2B
307 Constitution Drive
Menlo Park, CA 94025

Date: August 9, 2004

ISSUE FEE TRANSMITTAL

Commissioner for Patents
Mail Stop Issue Fee
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Alexandria, VA 22313-1450

Sir:

In response to the Formal Notice of Allowance and Issue Fee Due mailed May 17, 2004 indicating that the Issue Fee is due by August 17, 2004, applicant herewith submits Form PTOL-85B in duplicate.

Respectfully submitted,

August 9, 2004
Date

Marguerite E. Gerstner
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CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Name of person signing certificate: Shirley Christensen

Signature: Shirley Christensen Date: August 10, 2004